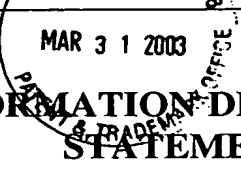


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|---|--|--|------------------------------------|--------------------------|
| Form PTO-1449 (Modified) |  | U.S. Department of Commerce Patent and Trademark Office | Attorney Docket No. 30203/37263 | Serial No. 09/905,736 |
| INFORMATION DISCLOSURE STATEMENT | | | Applicant Frick et al. | |
| | | | Filing Date 07/13/01 | Group 2873 |

U.S. PATENT DOCUMENTS

| *Examiner Initials | Document Number | Issue Date | Name | Class | Subclass | Filing Date If Appropriate |
|-----------------------|--------------------|---------------|----------|----------|----------|----------------------------------|
| JD | A65 | 5,315,676 | 05-24-94 | Sunagawa | 385 | 37 |
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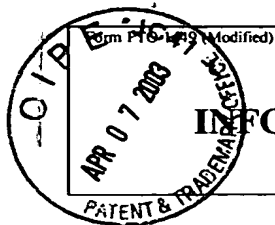
FOREIGN PATENT DOCUMENTS

| *Examiner Initials | Document Number | Publication Date | Country | Class | Subclass | Translation |
|-----------------------|--------------------|---------------------|----------|-------|----------|---------------|
| | | | | | | Yes No |
| JD | B30 | 62146443 | 06-30-87 | JP | | Abstract only |
| JD | B31 | 0 322 218 | 06-28-89 | EPO | | |
| JD | B32 | 0 609 812 | 08-10-94 | EPO | | |
| JD | B33 | 0 467 303 | 01-22-92 | EPO | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|----|----|---|
| JD | C6 | International Search Report from PCT/US02/13309 dated 4/25/2002 |
| | | |
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|--|-----------------------------|
| EXAMINER JACK DINH | DATE CONSIDERED 06-10-03 |
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INFORMATION DISCLOSURE STATEMENT

U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No.

30203/37263

Serial No.

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Applicant

Frick et al.

Filing Date

07/13/01

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2873

U.S. PATENT DOCUMENTS

| *Examiner Initials | | Document Number | Issue Date | Name | Class | Subclass | Filing Date If Appropriate |
|-----------------------|-----|--------------------|---------------|------|-------|----------|----------------------------------|
| JP | A66 | 6,212,314 | 04-03-01 | Ford | 385 | 30 | 06/08/98 |
| | | | | | | | |
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FOREIGN PATENT DOCUMENTS

| *Examiner Initials | | Document Number | Publication Date | Country | Class | Subclass | Translation | |
|-----------------------|-----|--------------------|---------------------|---------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| JP | B34 | 0 969 306 | 01-05-00 | EPO | | | ✓ | |
| JP | B35 | WO 01/42825 | 06-14-01 | PCT | | | ✓ | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

| | | |
|----|----|--|
| JP | C7 | International Search Report from PCT/US02/13343 |
| JP | C8 | Völkel, et al. "Optical backplane for a broadband switching system," <i>Electronics Letters</i> 31(3):234-235 (1995) |
| | | |
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